

U.S. Department of Commerce Commissioner of Patents and Trademarks PO Box 1450 Alexandria. VA 22313-1450

October 16, 2006

RE: Application No. 10/762,054

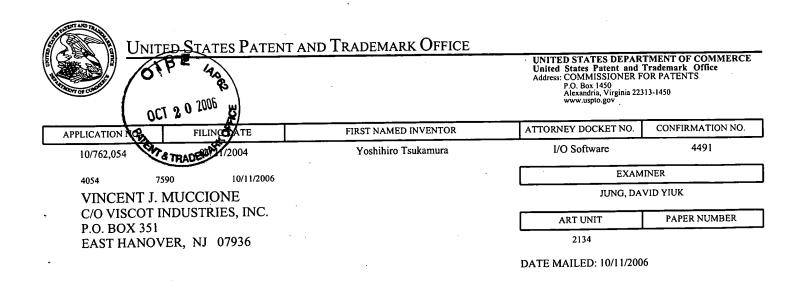
Gentlemen:

Neither Viscot Industries, Inc., nor Vincent J. Muccione has applied for a patent listed as application no. 10/762,045. We have received the enclosed notice in error. We also do not have any knowledge of the patent applicant. I am returning the letter.

Please correct your files.

Sincerely

Vincent J. Muccione



Please find below and/or attached an Office communication concerning this application or proceeding.

20 2006 Office Action Summary The MAILING DATE of this communication ap A SHORTENED STATUTORY PERIOD FOR REPL		TSUKAMURA, YOSHIHIRO Art Unit 2134 ith the correspondence address
The MAILING DATE of this communication ap	David Y. Jung pears on the cover sheet w	2134
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A SHORTENED STATUTORY PERIOD FOR REPL	.Y IS SET TO EXPIRE 3 M	
WHICHEVER IS LONGER, FROM THE MAILING ID. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 136(a). In no event, however, may a will apply and will expire SIX (6) MOI te. cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
atus		
1) Responsive to communication(s) filed on 21.	lanuary 2004.	
, -	s action is non-final.	
3) Since this application is in condition for allows closed in accordance with the practice under		
sposition of Claims		
4)⊠ Claim(s) <u>1-11</u> is/are pending in the application	n.	
4a) Of the above claim(s) is/are withdra		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-11</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/	or election requirement.	
pplication Papers		
9) The specification is objected to by the Examin	er.	
10) The drawing(s) filed on is/are: a) ac		by the Examiner.
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the corre		
11) The oath or declaration is objected to by the E		
riority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority documer	nts have been received.	
2. Certified copies of the priority documer	nts have been received in A	Application No
3. Copies of the certified copies of the pri		
application from the International Bure		
* See the attached detailed Office action for a lis		t received.
	·	
teekment/s)		
ttachment(s) Notice of References Cited (PTO-892)	4) ☐ Interview	Summary (PTO-413)
Notice of Preferences Cited (FTO-032) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	(s)/Mail Date
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5)	Informal Patent Application

Application/Control Number: 10/762,054

Art Unit: 2134

DETAILED ACTION

CLAIMS PRESENTED

Claims 1-11 are presented.

PRO SE (without attorney) APPLICANT

An examination of this application reveals that applicant is unfamiliar with patent prosecution procedure. While an inventor may prosecute the application, lack of skill in this field usually acts as a liability in affording the maximum protection for the invention disclosed. For example, the issues listed in claim rejections may have delayed prosecution of this patent application.

Applicant is advised to secure the services of a registered patent attorney or agent to prosecute the application, since the value of a patent is largely dependent upon skilled preparation and prosecution. The Office cannot aid in selecting an attorney or agent. A listing of registered patent attorneys and agents is available on the USPTO Internet web site http://www.uspto.gov in the Site Index under "Attorney and Agent Roster." Applicants may also obtain a list of registered patent attorneys and agents located in their area by writing to the Mail Stop OED, Director of the U. S. Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450.

If Applicant chooses to prosecute his own application, then Applicant may choose to use information in the USPTO Internet web site http://www.uspto.gov which gives some guidance for applicants.

Application/Control Number: 10/762,054

Art Unit: 2134

CLAIM REJECTIONS

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

All claims recite "in accordance with the RSA cryptographic method described in US patent 4,405,829." This is improper. Applicant is requested to actually recite (by listing all features of the RSA method that Applicant wishes to include in the claim) the actual subject matter which Applicant regards as his invention, rather than try to use a shorthand reference such as "in accordance with the RSA cryptographic method described in US patent 4,405,829."

In addition, Applicant is requested to write out the terms referred by the reference characters. For example, "key pair Do, Eo" of claim 1 is better written as "a first private key (Do)" and "a first public key (Eo)". In U.S. patent practice, the terms "a first", "a second", etc. are used to distinguish items. For example, the term "a first apparatus" would refer to an item that is different from "a second apparatus." Often, as long as a claim particularly points out and distinctly claims the subject matter which the applicant regards as his invention, "a first" (such as "a first apparatus") is permitted even if there is no "a second" (such as "a second apparatus").

Art Unit: 2134

On reference characters, Applicant is advised as following. The reference

characters should be enclosed within parentheses such as "()". Reference characters

corresponding to elements recited in the detailed description of the drawings and used

in conjunction with the recitation of the same element or group of elements in the claims

should be enclosed within parentheses so as to avoid confusion with other numbers or

characters which may appear in the claims. See MPEP § 608.01(m).

Because of the impossibility of judging the scope of claims at this moment, the

Office cannot issue a decision involving the prior art in this Office Action. The

examination on the merits is precluded in this Office Action (albeit possible in the next

Office Action upon presentation of proper claims).

Conclusion

The art made of record and not relied upon is considered pertinent to applicant's

disclosure. The art disclosed general background.

Points of Contact

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Application/Control Number: 10/762,054 Art Unit: 2134
or faxed to:

(571) 273-8300, (for formal communications intended for entry)

Or:

(571) 27<u>3</u>-3836 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Jung whose telephone number is (571) 272-3836 or Jacques Louis-Jacques whose telephone number is (571) 272-6962.

David Jung

Patent Examiner

10/1/06

DVD KEARNY NJ 020

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Commissioner of Patents and Trademarks PO Box 1450 U.S. Department of Commerce Alexandria. VA 22313-1450

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